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AMENDMENTS TO THE SPECIFICATION

Please amend, without prejudice, the application by replacing Paragraph 63 with the following amended paragraph:

A

[0063] In another preferred embodiment shown in Figures 7-8, each governor bar 22' is affixed on the backside of its corresponding vane 21' (i.e., a first vane) with support provided by brace 32 to more or less face the next vane 21' (i.e., a second vane). compared with the governor bars 22 shown in Figures 1 and 3, the governor bars 22' depicted in Figures 7-8 are not only larger (i.e., more plate-like), but also more downwardly angled. This configuration not only helps to regulate the rotational speed of the rotor assembly 11, but also forms troughs through which the falling particulate material must pass. A trough-forming geometry has been observed to funnel particulate matter to the top surface 21a of the vanes 21'. In this regard, governor bars 22' are preferably positioned to focus particulate material toward the top surface 21a of the vanes 21' rather than directly to the toe bar 25'. spatial relationship between a governor bar 22' and its neighboring vane 21' is illustrated in Figure 8.